GAL/PANCII.

OPERATION MANUAL

OPERATION MANAL

Specifications

OName of Game : GALS PARC II

©Control Panel

: One-sided ZP

Lever Switch

: 2 (A directions : one / IP and ZPI

Button

2 (push button : one each 1P and 1P)

OEdge Connector : JAMMA Standards

○Monitor

: Vertical Monitor

Operation Precautions

Each player uses an II -directional lever and button.

Do not connect the second and third buttons.

OUnlike Conventional games, the sound is one the important fectors to attracting customers. Set the sound volume a little higher (so that players heer the game clearly)

OBe sure to disconnect the power from the enclosure before installing of removing the PC Board.

OUse extreme care not to drop any metal objects such as a nail or ellp ont the PC Board. This can result in damage to the Board.

OWhen transporting the PC Board, wrap it in aircap or sponge and secur it in a corrugated certon box.

Technische Daten

Offereichnung der spiels : GALS PANIC II

OBedienfeld

: Auf einer Seite, 2 Spieler

Steuerhebel

2 (se i Richtungen für Spieler 1 und 2) 2 (je 1 D racktaine for Speler Fund 2)

OSchnittatelle.

: JAMMAA

○Monitor

Taste.

: Hochkant

Zur besonderen Beachtung

O Jeder Spieler spielt mit einem 8 Richtungs-Hebel und einer Taste. Die zweiten und dritten Tasten nicht arsichließen.

ODer Sound dieses Spiels spielt eine wichtige Rolle. Die Lautstärke etwa größer als normal einstellen, damit die Spieler den Ton einwandlre horen.

OVor dem Ein- oder Ausbau der Leiterplatte das Netzkabel abziehen.

OKeine Metallteile wie Schrauben oder Büroklammens auf die Leiterplath fallen lassen. Andernfalls sind Schäden die Folge.

OFte den Transport die Leiterplatte in Schaumstoff oder geeignete Schutzfolie wickeln und in einem Pappkarton aufbewahren.

Especificaciones

ONombre del juego : GALS PANIC II

OTableto de costroles : En el mismo ledo, pers 2 jugadores

Barra de control 1, 20 setidos para cada una 1 6 2 jugadores)

Boton

2. 3 fex botin polandor para cada qua, 8 6.2 jugadorui?

Olmterfax

: Normes JAMMA

○ Monitor

: Pantalla vertical

Precauciones para el uso

OCada uno de los jugadores tiene su propia palanca de 8 sentidos y botón No conecte un segundo o tercer botón,

OA diferencia de otros juegos convencionales, la parte de audio es el facto más importante a la hora de atraer clientes. Suba el volumen (para que los jugadores puedan escuchar claramente mientras juegan)

ODesconecte siempre la corriente del aparato antea de instalar « desmontar el tablero de circuitos impresos.

Trabaje con cuidado para que no caigan objetos de metal tales come clavos o sujetapapeles encima del tablero de circuitos impresos. Se pued dafter el tablero.

OPara transportar un tablero de circuitos impresos, envuelva en un esponja u otro producto con antiestática y asegure en una caja de cartós corregado.

Caratteristiche tecniche

Nome del gioco GALS PANIC II

Offamello di costrollo : Su un lato, per 2 gocatori

Leve di comando - 20 direzioni, una per il giocatore

I e una per il giocatore 2)

Pulsanti

12 (pulsanti a premione; uno per il

giocatore 1 e uno per il giocature 21

OCcentetture per acheda 2 Standard JAMMA

OMonitor

Monitor

Precauzioni per l'uso

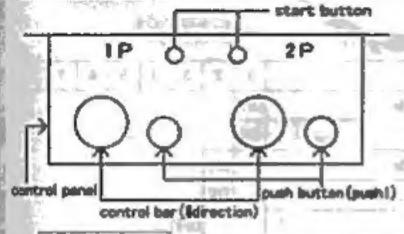
OCiascun giocatore una una leva di comundo per il direzioni e un puisante Non cullegare il secondo e il terzo pulsante.

OA differenza dei videngiochi convenzionali, il suono è uno dei fattor importante per attrarre clienti. Regulare il volume un po' più alto da normale (in modo che i giocatori possano sentire il suono del gioci chiaramente).

Assicurarsi di scollegare la fonte di alimentazione dai rivestimento printi di installare o rimuovere la scheda di circuito stargisto.

OFare molta attenzione a non far cadere nessun oggetto di metallo cons chiedi o forcine sulla scheda di circuito stampato, perché questi oggetti petrebbero danneggiare il circulto stampato.

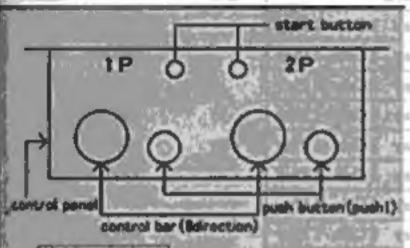
Quando si trasporta la scheda di circuito stampato, avvolgeria in te foglio di plastica a bollicine da imballaggio o spugnetta e inscriria in uni acatola di cartone podalato.



Caution

Commercial use of this machine is restricted outside Japan.

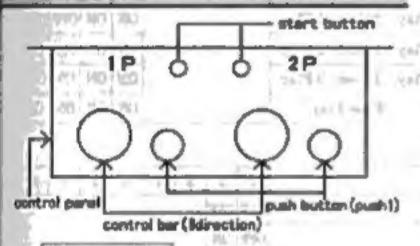
Export, sale or operation of this mechine whithout our approval is strictly prohibited by law.



Vorsicht

für den Betrieb dieses Gerätz außerhalb Japans gelten Sondersuflagen.

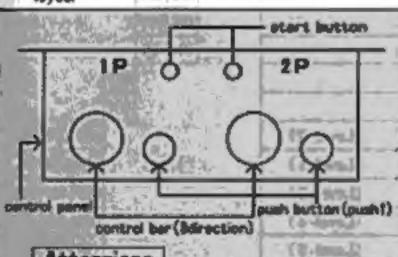
Export, Vertrieb und Betrieb ohne ausdrückliche Genehmigung des Herstellers sind verboten.



Precaución

Existen limitaciones pere el ues de este apereto fuera de Japón.

La exportación, vente o uso de este spareto sin nuestro consentimiento está prohibida por las leyes.



Attenzione

L'uso commerciale di questa macchine è limitate, e fuori del Giappone.

L'esportazione, la vendita a l'uso di questa mecchine senza la nostra approvazione è strettamente proibita per legge.

Table of PC Board Connectors

(1) Required Power Supply

+5V +0.5V (MIN4.0A) +12V ±0.5V (MIN1.0A)

(2)Standard of Edga Connector

JAMMA Standards

(3) Edge Connector Terminal Layout

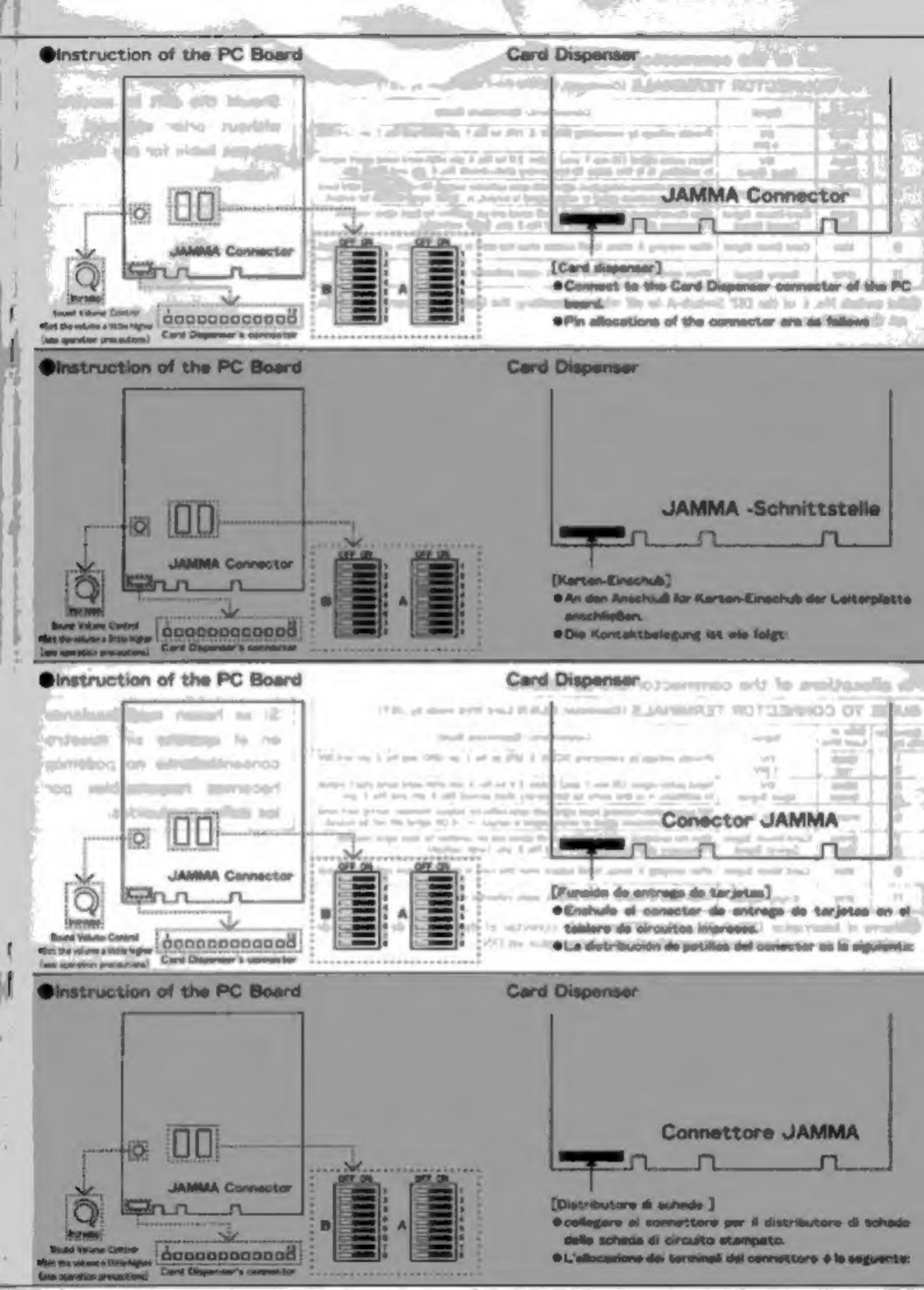
Soldered Side	Tem	ninals	Parta Side	
G N D	e eAs	120	G N D	
G N D	В	2	GND	
more + S V	O C	3	+ 5 V	
coluity & S V	D	4	+ 5 V	
760 %	E	5	7	
+ 12 V	F	6	+ 12 V	
Wrong Imertion Protection Ke	y H	7	Wrong Insertion Protection Key	
Coin Counter 2	li felli	8	Coin Counter 1	
Coin Lockout 2	€ - K**	579.0	Coin Lockout 1	
Speaker (-)	R FL	10	Speaker (+)	
Audio (GND)	M	11	Audio (+)	
Video GREEN	N	12	Video RED	
Video SYNC	- P-	13	Video BLUE	
Service Switch	R	_14	Video GND	
(8 Tik Switch (C)	S	15	Test Switch	
Coin Switch 2	T	16	Coin Switch 1	
Start Switch 2	- U-	37	Start Switch 1	
2.P Control 1 UP	V	18	1P Control 1 UP	
2 P Control 2 DOWN	W.	_19_	. 1 P Control 2 DOWN	
2 P Control 3 LEFT	to X in	~ 20-	-1 P Control 3 LEFT	
2 P Control 4 RIGHT	S TEYES	=21	1 P Control 4 RIGHT	
2 P Control 5 PUSH	la la Zv.	22	1 P Control 5 PUSHI	
Court Com Starmed	世界が	23	5-4-1 L.	
The Co	b	24		
3 -4/1	el mich i	25		
pad i	d.	26		
G N D	5 31.5	27	G N D	
GND	to Inlin	28	G N D	

[#]For optimum use of this machins, supply designated voltage where applicable.

pints pur ray

DIP Switch Table of 36 Board Connectors minutions. OWhen the power is connected with A-1 termed on, the machine, CDIP SWITCH A) 巴片 reverte to the best sends and the test patters in displayed, when the S 6 2 3 L 1 P Start is pressed with this screen, a system mean is displayed. Follow the instructions displayed for further operation. OFF Normal-Mode Test Mode OA-2 turns the sound on and off during demonstration. ON Test-Mode 1211-OA-3 reverses the screen. When it is turned on during play, the acrees may be turbulent. Turn the power off once when A-3 is OFF Normal Mode Maria Descriptions Demonstration-Mode ON ideard of Ed OTurn on A. 6 without eard-dispusser. Turn off A. 6 with it. d la crisia ○With A-5 through A-6, the game fee can be set for each coin dot. Screen Flip Normal DOLJUBY ON Reverse O'The maximum number of each character, B-1 and B-2. OFF Used? Card Dispenser. Off-3 and B-4 mets the massher of players at the start of the game. O'Turn on B-3 for adult pictures. Turn off B-5 for ordinary ones. ON which I house it File resistant Unused CAN'N BOSTONES IN OWITH B-6 through B-6 sets the player levels of the entire game. or officially at 1880 high, non-risk Coin A Coin-B Credit OFF OFF OFF OFF DIP-Schalter 1 Coin - 1 Play 1 Coin - 1 Play OWenn beim Einschalten A-1 auf ON steht, erfolgt Asseige des. Textenuters ter Test-Meches. Wird mm die Starttaste für Spieler 1 (1 F) # edricht, erscheist das System-Ment. Asschliftent die angezeigten anweisungen befolgen. OFF OFF OFF ON 2 Coin - 1 Play 2 Coin - 1 Play OFF OFF ON 3 Coin - 1 Play 3 Coin - 1 Play OMit A.I talle sich eienteben, ob der Ten wibrend der OFFIOFF ON 4 Coin - 1 Play 4 Coin - 1 Play Demonstration ein oder ausgeschaltet wie mit OMit A-2 erfolgt eine Umbehrung des Blichebiron. Wilmwel des OFF ON OFFICE 5 Coin - 1 Play 5 Coin - 1 Play Spiela kann dies zu Bildechirnunbrungen führen. Wenn A.3 auf ON steht, die Manchine einemal kurn nur u ON OFF ON 2 Coin - 1 Play 1 Coin - 1 Play wieder einschalten. ON ON OFF OFF OA-4 and OFF stellen, were mit Karten Einschalt gearbeitet wird. 3 Coin - 1 Play 1 Coin - 1 Play A. 4 and ON station, were shire Karten-Binschaft genebaltet wird. ON ON 4 Coin - 1 Play 1 Coin - 1 Play Oblit A 5 bis A 8 little wick der multubetrag pro Spiel für die Minterachlitae A und B eientellen. ON OFFICER 5 Coin - 1 Play 1 Coin - 1 Play Oblit 8-1 und 8-2 Mit nich die maximal solgliche Astrold der Zeichen einwellen. ON OFF DEFI ON 2 Coin - 1 Play 2 Coin - 1 Play OMIX H-2 and H-4 wird die Annahl der Spieler im Spielingien. instant of it. ON JOSEF ON 3 Coin - 1 Play 2 Coin - 1 Play OF OB 5 and ON stellen, una Akthilder on setpen. B-5 auf OFF stellen, une normale Hilder ne neigen. OMit B-6 bie B-8 latit nich die Schwierigkeituntele ersetellen. ON OFF ON TON 4 Coin - I Play 2 Coin - I Play ON OFFICE 5 Coin - 1 Play 2 Coin - 1 Play Interruptores DIP ON ON OFF ON I Coin - 2 Play - 1 Coin - 2 Play OGuando se cionecta el hidreruptor principal con A-1 su ON, el aptente entre en el mode de prurbe y sparece un patriu de ON ON OFF 1 Colo - 3 Play 1 Coin - 3 Play prurbs. Casado ur oprime la tecla de comienzo del jugador. I su ente entado, aparecerá un mieret del eleterou en la pantalla. Sign las ON ON ON ON Instrucciones en el mierro. Free Play Free Play OEL A-2 active o desective of sureto durante les desembraciones OA-3 foreierte la puntaille. Ni se deju en ON durante et jusqui, la pontalla puede verus con problemas. Descenacie el interruptor (DIP SWITCH 8) principal of at A-3 autaba on ON. OMurva el A-4 a OFP cuando se etillus el aparelo con la función 3 4 5 6 7 п 2 de entrega de tarjetas. 🗇 Mueva el A-4 a ON canado no se stilim esta fusción. Tributo martinet in OFF OFF Maximum Unit 9 OLos interruptures A-S a A-8 permiters programme of precise de Transc Toroldina of Players cada Jaego para lus rasurus de menedas A y B 1 OFF ON Offe puede programor el máximo admero para cada curlicter con Il-A P D. B ON OFF W OLos Interruptores II-3 y 31-4 permitro programor el atimero de Jugndoren al principio del Jurgo. 🔻 🥫 ON ON 牽付の OMueva B. F. a ON para un jungo para adultos Mueva B. S. a OFF pare un jungo normal. No. of Brack, 9759 3 OFF OFF Number of Unit OLos interruptores B-4 a B-5 ponsities programur los alvales del by Players jugador para todo el juego. .. OFF ON 1 4 ON OFF Interruttori DIP Quando l'alimentazione è collegata con A-1 attivuto, la Georgia and Lateral 5 ON LON manchine ribirma al modo di prove o vieno vienziazzato le OFF Picture Mode Normal. echermo di prova. Quando si presse il pulsante di avvio del locatore 1 (1 F) con q eto acherem, sterm chemitacara o 060 Adult tueno di nisterna. Seguino le istruziosi vinontinuase per alterieri OPERADORI. OFF OFF OFF (Level-3) Normal Game Level OA-2 atriva e disattiva il suono dutante la dimostrazione OA-3 inverte le schermo. Quesdo è atrivate derante il gioco, la OFF OFF ON (Level-1) Very Easy schermo poò sonere disturbate. Spegrano la macchina una volta quando A-3 4 attivate ON OFF OFF (Level-2) Easy Offisserivare A. 4. quande of me in macchina con il distributore di OFF ON ON (Level-4) Normal + Attivare A-4 quando si una la marchim sense il detributore di OFF OFF Hard (Level-5) ON actieds. ΧĽ ©Con A-S - A-B, la tariffa di giaco può morre regolata per OFF ON ON (Level-6) Very Hard clascuna femoris di inscrimento monete, A e M. OB numero masserno di caratteri può essere regolato con B-1 e B-2. THE CHARLES ON ON OFF (Level-7) Ultra Hard CR-1 e B-4 regulare il nomero di giocatori all'inizio del gioca OAttivare B-5 per la instajini solo per adulti. ŌÑ. ON ON God Hands (Level-8) Disactivare B-3 per le immagice normale. OB-4 - B-4 regulato i limiti dei giocatori dell'intero gioco.

(3)



Pin allocations of the commector are as follows:

GUIDE TO CONNECTOR TERMINALS (Commenter, MUR-17 Land Wire Presid by JST)

Connector Pin No. 5	Coder of . Land Wire	Signal	Corrections/Operations Guide
1	Mech :	OV +30V	Provide voltage by commexing DCSPV 2: NFG to Ne. 1: pin GMD and No. 1: pin to 4 (4V)
8/1 5	block brown	DV Input Signal	trant pulse signal (10 ms-1 see) before 2 V to No. 1 pin with ward send start signal in ediffice, it is the same to temperary shot-creak No. 4 gir and No. 3 pin.
5 5	(analysis)	Inter OS Street	SHI output when receiving input signal with open collector endput. However, during card savel and when openins such signal or analysis signal in autput, in - it. Oil signal will not be subput.
# Z H	green block	Carel Stuck Signal Careal Signal	When the specialistic is partially in all armed and set condition for input signal reception. Temporary steers-circuit No. 7 and No. 6 pin. (orth period)
7.0	Man	Gard Brick Signal	After retrying 5, street, is will noticed when site cord it not best, igner collector detact.
2.01	.00	Empty Signal	When send is bright, it will stream upon restorter material.

Set switch No. 4 of the DIP Switch-A to off when connecting the Card Dispenser. Otherwise, set the switch to on.

Should the unit be modified without prior approval, we are not liable for any damage incurred.

JAMBAR Czeroweczer

noncontrate

Instruction of the PC Books.

Pin allocations of the commector are as follows:

GUIDE TO CONNECTOR TERMINALS (Commuter, MLR-12 Land Wire made by UST)				
Commenter Per No.	Consector Color of Bayest Lord Wire		Committees, Operations Guine	
1 2	black red	+HA DA	Provide voltage by connecting DCSFV © 10% to No. 1 pin GVD and No. 2 pin turb JVV.	
3	Ininah Intern	DV Impaid Signal	injust pulse signal (36 me-7 and) before it V to No. 6 pin with cord send start eignal. In addition, it is the same to compariny that circuit for 6 pin and No. 2 pin.	
	STATE OF THE PERSON NAMED IN	Iron CK Signal	We called when receiving treat signal with open deflector extract. However, during cord send, and other cord-clock segral or analysis to evolute, or 14 OR segral will car be evolute.	
	Property livership	Card Study Septed Cardon Signal	Wen the metrics again a cetting it off areal and sat sandton for type again temporary. Temporary short-circuit his 3- and his 2 pin, (soth period)	
	Man	Gard Ston Signal	After recepting \$ times is will evident when the cord is not such agen noticetor evident.	
18	84	Erety Signal	When early is supply, it will output, open collector output.	

 Kontakt 4 von DfP-Schafter A auf OFP stellen, weren der Karten-Einschub angeschlossen wird. Ansonsten auf ON stellen. Bei unerlaubten Eingriffen oder Änderungen verfällt der Gerantieanspruch.

Pin allocations of the commector are as follows:

GUIDE TO CONNECTOR TERMINALS (Connector, MLR-12 Lord Wire made by JET)			
Corrector Pin No.	Color of Load Wire	Signal	Committee California California
57.1	red.	+144	Provide unitage by assencing OCSIV 2: 18% to Rts 1: yes GND and Rs. 2 yes to 4.24V.
7.2	Month. Brewn	DV Input Signal	Input pulso signal (30 ms-1 ass) below 3 Y to No. 4 pin with cord cord start signal. In midition, it is the same to temperary abot-circuit No. 5 pin and No. 3 pin.
	armign,	(hand OK franch)	WE extend of an expectage input signal and open collector suspect. However, surray earlies and send, and about start exacts signal or anapole agent is suspect, in it OK signal all not be surper.
7	Street.	Card-Bluck Signal Carcol Signal	When the conductive agent is emitted, it will separat and not condition for treat agent reception." Temporarry after 6-circuit Res. 7 and No. 6 pins. (with particle)
1	Met	Card Stink Signal	Mor retrying \$ times, it will extent when the eard is not such upon extents extent.
n.	PW	Empty Signal	When earth is empty, it will extent, open exhibitor extent

 Mueva el interruptor DIP A No. 4 a OFF annu de conectar el dispusitivo de entrega de tarjetas. Si no va a hacer esta conexión, deje el interruptor en ON. Si se hacen modificaciones en el aparato sin nuestro consentimiento no podemos hacernos responsebles por los daños producidos.

breed D4 adl to be

VICTOR CHEW TOWNS IN

Gagagaaaaaaaa

Pin allocations of the commector are as follows:

Ш

May.

Empty Signal

GUIDE TO CONNECTOR TERMINALS (Commetter, MLR-12 Lard Wine

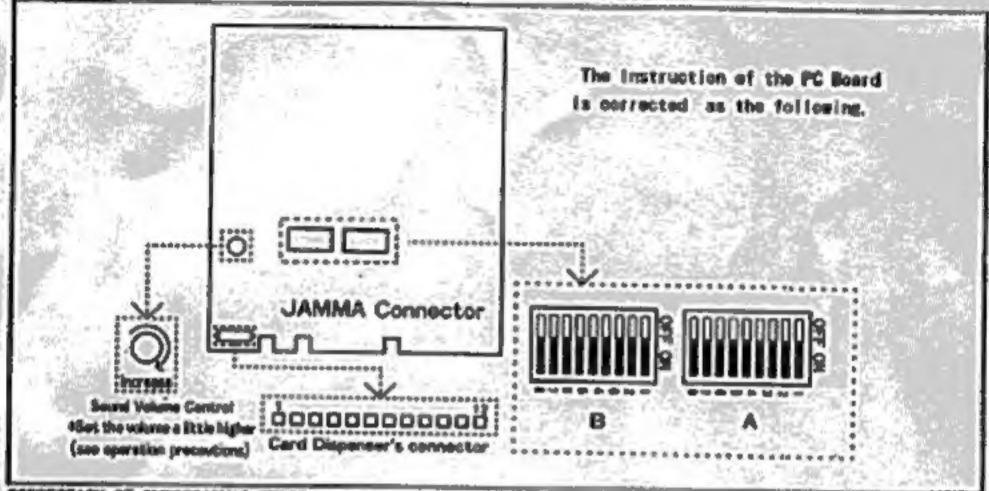
Cornector Pin No.	Color of Local Wire	Sgrid	Convections/Operations Guide
1 2	Sfedt. Fed	+\$4A DA	Provide violage by developing DCSRF 2 HRs to No. 1 pm 68D and No. 2 pm to 4349
	brown		front poles signed (30 cm 5 cmc) below 3 V to fin. 6 per setty card aged start signal in position, it is the same to temperary shot-circuit life 6 per grid fig. 3 per.
-	-	heut Ot Signal	Will detail about receiving deut agree with open defector extent, However, during oard spre- and about card-classic agreel or empity agreel is extent. In 1 is CIX agreel will not be except.
7	Stania.	Card Broth Byrel	Wen'the continuous open in cretical, it will consider not continuous open couples. Temperary short-choust No. 7 and No. 3 per. (eith seize)
-		Cord State Signal	little retrying 5 tomas, & will national when the same in rest tent, over polaritor pursual

 Regulare l'interruttore num. 4 degli interruttori DIP eu OFF quando si collega il distributore di schede, in caso contrario, regulare l'interruttore su ON.

When early is empty. It will extend again palacter surgest.

Se l'unità viene modificate senza previs autorizzazione, non possiamo essere ritenuti responsabili per eventuali danni. The Main Board doesn't supply the power to the Cord Dispenser (Connector Pin no. 2)
When connecting the Card Dispenser, confirm the using soltage(5v, 12v, 24v),
and connect the power from the Cabinet separately,

CORRECTION



CONFECTION OF TYPOGRAPHIC ERROR

Page 1

CPERATION MANAL -- OPERATION MANUAL

NG.158

one the important -- one of the important

STALIAN.

Monitor: Monitor -- Monitor: Monitor verticale

Page2

BIGLISH

whi thout -- wi thout

CHART

Edga Connector -- Edge Connector

nachins -- wechine

dosi insted -- designated

Page3

ENGLISH

when---- Then

ITALIAN

per le immiliai--- per le immgini

Page5

ALL LANGUAGES

connector -- connector

shot-circult -- short-circuit

TALIAN

DIP au OFF -- DIP A au OFF

BACK COVER

PHONE 81-3-3921-9715



PAL

KANEKO CO.,LTD. NO.8-23-21, SHAKUJIIDAI, NERIMA-KU TOKYO 177 JAPAN. PHONE 03-921-9661